

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
			J	1	6
2. AMENDMENT/MODIFICATION NO. 0006	3. EFFECTIVE DATE 31-Mar-2015	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable) P-259	
6. ISSUED BY NAVFAC NORTHWEST 1101 TAUTOG CIRCLE SILVERDALE WA 98315-1101	CODE N44255	7. ADMINISTERED BY (If other than item 6)  <b>See Item 6</b>		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			X	9A. AMENDMENT OF SOLICITATION NO. N44255-15-R-6003	
			X	9B. DATED (SEE ITEM 11) 27-Feb-2015	
				10A. MOD. OF CONTRACT/ORDER NO.	
				10B. DATED (SEE ITEM 13)	
CODE			FACILITY CODE		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended.					
Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. ACCOUNTING AND APPROPRIATION DATA (If required)					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.					
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).					
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)					
Amendment 0006 is issued to respond to pre-proposal inquiries and incorporate additional documents to the RFP.					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
			TEL: _____ EMAIL: _____		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)		31-Mar-2015	

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

The following have been added by full text:

**AMENDMENT 0006**

1. The purpose of this amendment is to respond to the following pre-proposal inquiries received in response to the RFP:

**INQUIRY PPI #002****QUESTION:**

Plan sheets CJ501 details C1 and plan sheets CS501 details C1 depict cross-section details for new apron concrete and asphalt pavement sections. Both details: gravel borrow referring bidder to spec section 312300.0020 page 5. This spec is actually a slight modification to WSDOT spec for 9-03.14 (1) gravel borrow. This material though not impossible to make would be more expensive to make than say WSDOT spec 9-03.10 gravel base. Buddha civil engineer allowed the substitute 29 – 03 .10 which is more readily available from local sources? All gravel borrow or gravel base is covered with 8 inch to 12 inch of crushed stone prior to asphalt or concrete placement as per details. Thank you

**ANSWER:**

Follow the requirements in specification 31 23 00 . 00 20 Excavation and Fill.

Use with the restriction of no more than 5% passing the #200 sieve as required by the spec section 31 23 00.00 20 paragraph 2.1.2.

**INQUIRY PPI #029****QUESTION:**

Specification Section 32 13 11 Paragraph 2.12.2 Proportioning Studies: This paragraph states “Trial design batches, mixture proportioning studies, and testing requirements are the responsibility of the Contractor if a project batch plant is used in lieu of a commercial batch plant.” Is it the intent of this specification to allow the use of an on-site batch plant? If so, is there a designated location? If so, does this location have available water and power supply?

**ANSWER:**

Onsite batch plants are allowed in accordance with Section 32 13 11. There is no designated location. It is the contractor's responsibility to site and provide any utilities for a project batch plant.

**INQUIRY PPI #030****QUESTION:**

Specification Section 32 13 11 Paragraph 2.10.5.a. Paver-Finisher  
Sheet 103 (CJ141) to Sheet 108 (CJ146) Apron Jointing Plans

This paragraph states “The paver-finisher shall weigh at least 2200 lb/foot of lane width and shall be powered by an engine having at least 6.0 horsepower/foot of lane width.” Sheet 103-108 show the apron jointing plan which indicate paving lane widths of 30’.

30’ Paving Lane x 2200 lb/foot = 66,000 lbs

30’ Paving Lane x 6.0 horsepower/foot = 180 horsepower

Please confirm that a paver-finisher weighing at least 66,000 lbs with an engine having at least 180 horsepower will be required.

ANSWER:

Provide paver-finisher in accordance with specifications.

**INQUIRY PPI #031**

QUESTION:

Specification Section 32 13 11 Paragraph 1.2.2.a. Edge Slump & 2.11.1 Specified Flexural Strength

Paragraph 2.11.1 states “The maximum allowable slump of the concrete at the point of placement shall be 2 inches for pavement constructed with fixed forms, see paragraph 1.2.2.” Paragraph 1.2.2 pertains to Edge Slump and Joint Face Deformation, however Paragraph 1.2.2.a. states “When slip form paving is not used, slump shall be at the lowest practical value suitable for prevailing weather conditions and for equipment and methods used in placement of the concrete. For small paved areas, slump in excess of 2 inches may be permitted, but in no case will the slump exceed 3 inches without the use of admixtures.”

Question #1 Does the quoted section of Paragraph 1.2.2.a. pertain to Edge Slump of the finished concrete pavement or to the Slump of the concrete mix as tested at the point of placement?

Question #2 If it does pertain to the Slump of the concrete mix as tested at the point of placement, will it be allowable to increase the slump beyond 2 inches with the use of admixtures? If so, what is the maximum allowable slump utilizing admixtures?

ANSWER:

Question #1:

The quoted section requires slump testing methods be modified as applicable to the equipment and methods used during construction. ASTM C142 slump tests shall not take the place of Edge Slump requirements for slip form paving operations.

Question #2:

Allowable slumps after the addition of plasticizing admixtures shall be determined by the mixture proportioning study. Approval of the mix design may require verification of adequate consolidation with approval from the Contracting Officer where historical data is not available.

**INQUIRY PPI #032**

QUESTION:

Plan Sheet CE503 shows a temporary construction entrance route from Old Goldie Road onto the propose apron but does not show a contractor haul route to Base Access. Is the Old Golde Road going to be used for the thousands of trips on and off base durng this project or will import and export need to use Porter Gate?

ANSWER:

Base Access for frequent and consistent construction traffic shall be anticipated as shown on CE503. Access shall be coordinated with the Contracting Officer. Frequent and consistent construction traffic shall be pre-inspected for use of the Old Goldie Road gate. Pre-inspection requirements shall be coordinated with the Contracting Officer and Base Security personnel.

**INQUIRY PPI #035****QUESTION:**

Can the water distribution piping for the under aircraft spray manifolds and for the above grade sprays, or stantions, be provided in Schedule 40 Galvanized piping with Victaulic type fittings? We have provided other aircraft rinse manifolds of galvanized.

**ANSWER:**

Victaulic type fittings are not acceptable for this application.

**INQUIRY PPI #036****QUESTION:**

Please confirm mass notification is not a requirement for this project

**ANSWER:**

Confimed. Mass Notification is not required for this project

**INQUIRY PPI #038****QUESTION:**

Spec section 01 50 00, paragraph 3.6.1 calls for contractor to provide a Resident Engineers Office with utilities. We have never seen this requirement at NASWI. Please confirm this is required.

**ANSWER:**

See replacement spec section 01 50 00 attached (entire section released due to page changes).

**INQUIRY PPI #039****QUESTION:**

Are the fixture base cans to be grounded to the counterpoise wire as indicated in specification section 34 43 00.00 20 under 3.10.2 Fixture Grounding or is the counterpoise to be isolated from the lighting grounding system?

**ANSWER:**

Bond apron edge light base cans to counterpoise wire per the referenced specification and revised detail C2/E-502.

See revised sheet E-502 attached.

**INQUIRY PPI #040****QUESTION:**

Drawings ES103, ES105, ES107 & ES109 indicate to provide and install one (1) #4 Bare Copper wire for the apron edge lights. Is this wire in the 2" conduit (system grounding conductor) or is this a counterpoise wire to be installed above the concrete encased duct as described in specification section 34 43 00.00 20 under 3.10.1 Counterpoise Installation? A #4 Bare Copper counterpoise wire is not shown on any of the trench details on E-814.

**ANSWER:**

Provide #4 bare copper counterpoise ground wire outside of, and 6" above, the duct. Provide ground rods and bond to the counterpoise ground wire per revised sheets ES101, ES103 and ES109. There shall be no equipment ground conductor. See revised duct bank details C1/E-814 and C2/E-814

See revised sheets ES101, ES103, ES109, and E-814 attached.

**INQUIRY PPI #041****QUESTION:**

If the #4 Bare Copper wire shown on drawings ES103, ES105, ES107 & ES109 is a counterpoise then is a #4 wire required in the conduit as a system grounding conductor bonded to the base can as indicated on E-502 Detail C2? Is this conductor insulated or bare copper as both are indicated on E-502 Detail C2 Note 13?

**ANSWER:**

See response to PPI#040

**INQUIRY PPI #042****QUESTION:**

Are the fixture base cans to be grounded to the counterpoise wire as indicated in specification section 34 43 00.00 20 under 3.10.2 Fixture Grounding or is the counterpoise to be isolated from the lighting grounding system?

**ANSWER:**

Bond fixture base cans to the counterpoise wire per the referenced specification

**INQUIRY PPI #044****QUESTION:**

There is a combined power/communications ductbank located behind Buildings 2800/2621. This ductbank runs between Manholes TMH-330, TMH-329, TMH-328, TMH-327, and TMH-324. The drawings show the MV cable located in this ductbank being re-routed, but no fiber or telephone cables. Are there any fiber and telephone cabling in the telecommunications conduits between these manholes which need to be re-routed?

**ANSWER:**

Yes, there are fiber and telephone cable in the conduits. The existing telecommunication cabling (fiber and copper) between existing manholes TMH-324 and TMH-330, and beyond TMH-330 where the ductbank is being intercepted, shall be demolished and replaced with new cabling from new manhole TMH-324A to new manhole TMH-329C. The demolition of the existing telecommunication ducts, and associated cabling, is indicated on sheets ED103, ED105, ED107, ED108 & ED109.

The cabling within the manholes, and associated ducts, shall not be demolished until the new telecommunication cabling is provided between manholes TMH-324A, 325A, 326A, 327B, 328B, 329B, 329C & 329D as indicated in the "ES" sheets and details on sheets E-815 thru E-818.

\*\*\*\*\* End of PPI Responses \*\*\*\*\*

2. The CAD files provided as attachments to the RFP under amendment 0005 will be provided instead via AMRDEC Safe website upon request. Request access via email to [Ingrid.anders@navy.mil](mailto:Ingrid.anders@navy.mil) and copy [andrew.e.hart@navy.mil](mailto:andrew.e.hart@navy.mil) in the email request.

1. [AFLD\\_P259-CG101.DWG](#)
2. [AFLD\\_P259-CG111.DWG](#)
3. [AFLD\\_P259-CG121.DWG](#)
4. [AFLD\\_P259-CD141.DWG](#)
5. [AFLD\\_P259-CG142.DWG](#)
6. [AFLD\\_P259-CG143.DWG](#)
7. [AFLD\\_P259-CG144.DWG](#)
8. [AFLD\\_P259-CG145.DWG](#)
9. [AFLD\\_P259-CG146.DWG](#)

3. The following CAD files will be provided via AMRDEC Safe website upon request. Request access via email to [Ingrid.anders@navy.mil](mailto:Ingrid.anders@navy.mil) and copy [andrew.e.hart@navy.mil](mailto:andrew.e.hart@navy.mil) in the email request.

- 10. X-P259-APRN-C-SP.dwg
- 11. X-P259-APRN-C-UP.dwg
- 12. X-P259-BLDG-C-AP.dwg
- 13. X-P259-BLDG-C-SP.dwg
- 14. X-P259-G-BS\_A.dwg
- 15. X-P259-G-KP\_A.dwg
- 16. X-P259-V-SP.dwg
- 17. DRAWING AFLD\_259-E-111
- 18. DRAWING AFLD\_259-E-121
- 19. DRAWING AFLD\_259-E-711
- 20. DRAWING AFLD\_259-E-712
- 21. DRAWING AFLD\_259-E-721
- 22. DRAWING AFLD\_259-E-741
- 23. DRAWING AFLD\_259-E-816
- 24. DRAWING AFLD\_259-E-815
- 25. DRAWING AFLD\_259-E-817
- 26. DRAWING AFLD\_259-E-818

4. The following drawings are revised and incorporated into the RFP via this amendment (revised drawings provided as attachments to the RFP):

<u>DRAWING NO.</u>	<u>NAVFAC DWG. NO.</u>	<u>TITLE</u>	<u>PPI</u>
E 502	16030535	LIGHTING DETAILS	PPI 039
E 814	16030552	DETAILS	PPI 040
ES 101	16030514	PARTIAL SITE PLAN – ELECTRICAL	PPI 040
ES 103	16030516	PARTIAL SITE PLAN – ELECTRICAL	PPI 040
ES 109	16030522	PARTIAL SITE PLAN – ELECTRICAL	PPI 040

5. The following spec is revised and incorporated into the RFP via this amendment (revised section attached):

[SECTION 01 50 00 TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS \(complete Section\)](#)

6. The proposal due date is NOT EXTENDED via this amendment and remains **no later than 02:00 p.m. local time on April 14, 2015**

7. All other terms and conditions remain unchanged. Offerors are reminded to acknowledge receipt of this amendment in Block 19 of the SF 1442 submitted in response to the subject RFP.

-----End of Amendment-----

(End of Summary of Changes)